

APR 14 2004

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TO:	Name:	Examiner Melvin Jones, Art Unit 3744	
	Company:	US Patent and Trademark Office	
	Fax No.:	703/872-9306	Phone No.:
FROM:	Name:	Richard C. Stevens, Reg. No. 28,046	
	Date:	April 14, 2004	
	Our Ref.:	Serial No. 10/070,896; Docket KEL 022 PA	Trans. No.:
# Pages (incl. cover): 48			

REMARKS:

OFFICIAL

1. Transmittal Form
2. Fee Transmittal (2 copies to charge extra independent claim fees to deposit account)
3. Patent Application Fee Determination Record
4. Petition for Extension of Time (2 copies to charge extension fee to deposit account)
5. Amendment (with copy of IDS filed 2/11/2003)

Please deliver to Examiner Jones immediately.

CONFIDENTIAL ATTORNEY CLIENT PRIVILEGED FACSIMILE COMMUNICATION

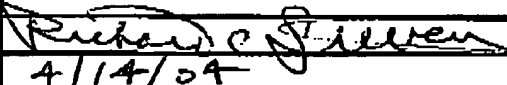
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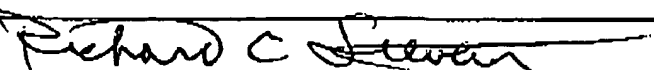
PTO/SB/21 (05-03)

Approved for use through 04/30/2003. OMB 0851-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/070,896	
	Filing Date	05/13/2002	
	First Named Inventor	Ian David Wood	
	Art Unit	3744	
	Examiner Name	Melvin Jones	
Total Number of Pages In This Submission	48	Attorney Docket Number	KEL 022 PA

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input checked="" type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	Patent Application Fee Determination Record
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Response to Missing Parts/Incomplete Application	Remarks	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.62 or 1.53	The Fee Transmittal form includes authorization to charge to the deposit account the extra independent claim fees; and	
	The Petition for Extension of Time includes authorization to charge to the deposit account the three-month extension fee.	
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm or Individual name	Richard C. Stevens, Reg. No. 28,046	
Signature		
Date	4/14/04	

CERTIFICATE OF TRANSMISSION/MAILING		
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.		
Typed or printed name	Richard C. Stevens	
Signature		Date 4/14/04

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PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032
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FEE TRANSMITTAL
for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT** (\$) 1,634**Complete If Known**

Application Number	10/070,896
Filing Date	05/13/2002
First Named Inventor	Ian David Wood
Examiner Name	Melvin Jones
Art Unit	3744
Attorney Docket No.	KEL 022 PA

METHOD OF PAYMENT (check all that apply)☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None☒ Deposit Account:Deposit Account Number
502164Deposit Account Name
Stevens & Showalter LLP

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Credit any overpayments☐ Charge any additional fee(s) or any underpayment of fee(s)☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1001 770	2001 385	Utility filing fee	
1002 340	2002 170	Design filing fee	
1003 530	2003 265	Plant filing fee	
1004 770	2004 385	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	
SUBTOTAL (1)			(\$) 0

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Extra Claims	Fee from below	Fee Paid
81-81	-20** = 0	x 0	= 0
Independent Claims	22	-3** = 19	x 86 = 1,634
Multiple Dependent			

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
1202 18	2202 9	Claims in excess of 20
1201 86	2201 43	Independent claims in excess of 3
1203 290	2203 145	Multiple dependent claim, if not paid
1204 86	2204 43	** Reissue independent claims over original patent
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$) 1,634

**or number previously paid, if greater. For Reissues, see above

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1051 130	2051 65	Surcharge - late filing fee or oath	
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
1053 130	1053 130	Non-English specification	
1812 2,520	1812 2,520	For filing a request for ex parte reexamination	
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action	
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	
1251 110	2251 55	Extension for reply within first month	
1252 420	2252 210	Extension for reply within second month	
1253 950	2253 475	Extension for reply within third month	
1254 1,480	2254 740	Extension for reply within fourth month	
1255 2,010	2255 1,005	Extension for reply within fifth month	
1401 330	2401 165	Notice of Appeal	
1402 330	2402 165	Filing a brief in support of an appeal	
1403 290	2403 145	Request for oral hearing	
1451 1,510	1451 1,510	Petition to Institute a public use proceeding	
1452 110	2452 55	Petition to revive - unavoidable	
1453 1,330	2453 665	Petition to revive - unintentional	
1501 1,330	2501 665	Utility issue fee (or reissue)	
1502 480	2502 240	Design issue fee	
1503 640	2503 320	Plant issue fee	
1460 130	1460 130	Petitions to the Commissioner	
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)	
1808 180	1808 180	Submission of Information Disclosure Stmt	
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	
1809 770	2809 385	Filing a submission after final rejection (37 CFR 1.129(a))	
1810 770	2810 385	For each additional invention to be examined (37 CFR 1.129(b))	
1801 770	2801 385	Request for Continued Examination (RCE)	
1802 900	1802 900	Request for expedited examination of a design application	

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$) 0**SUBMITTED BY**

Name (Print/Type) Richard C. Stevens

Registration No. 28,046
(Attorney/Agent)

(Complete if applicable)

Telephone 937/438-6848

Signature

Date

4/14/04

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PTO/SB/06 (08-00)
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PATENT APPLICATION FEE DETERMINATION RECORD					Application or Docket Number KEL 022 PA-10/070,896	
CLAIMS AS FILED - PART I					SMALL ENTITY OR OTHER THAN SMALL ENTITY	
FOR	(Column 1)	(Column 2)	(Column 3)	(Column 4)	(Column 5)	(Column 6)
	NUMBER FILED	NUMBER EXTRA		RATE	FEE	
BASIC FEE (37 CFR 1.16(a))					\$ 445	
TOTAL CLAIMS (37 CFR 1.16(c))	81	minus 20 = *	61	x \$ 9 =	549	
INDEPENDENT CLAIMS (37 CFR 1.16(d))		minus 3 = *		x =	0	
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(f))				+		
			TOTAL	994		
CLAIMS AS AMENDED - PART II					SMALL ENTITY OR OTHER THAN SMALL ENTITY	
AMENDMENT A	(Column 1)	(Column 2)	(Column 3)	(Column 4)	(Column 5)	(Column 6)
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE	
	Total (37 CFR 1.16(c))	81	Minus ** 81	=	0	
	Independent (37 CFR 1.16(b))	22	Minus *** 3	=	19	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(f))					
			TOTAL	0		
AMENDMENT B	(Column 1)	(Column 2)	(Column 3)	(Column 4)	(Column 5)	(Column 6)
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE	
	Total (37 CFR 1.16(c))		Minus **	=		
	Independent (37 CFR 1.16(b))		Minus ***	=		
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(f))					
			TOTAL			
AMENDMENT C	(Column 1)	(Column 2)	(Column 3)	(Column 4)	(Column 5)	(Column 6)
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE	
	Total (37 CFR 1.16(c))		Minus **	=		
	Independent (37 CFR 1.16(b))		Minus ***	=		
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(f))					
			TOTAL			

* If the difference in column 1 is less than zero, enter "0" in column 2.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

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